[Chem 1]

[Chem 2]

[Chem 3]

$$\begin{bmatrix}
R6 & R7 \\
R5 & O \\
R4 & N
\end{bmatrix}$$

$$\begin{bmatrix}
R6 & R7 \\
R1 & O
\end{bmatrix}$$

$$\begin{bmatrix}
L1 & L2 \\
L5 & L4
\end{bmatrix}$$

$$\begin{bmatrix}
L3 & L5 & L4
\end{bmatrix}$$

[Chem 4]

[Chem 5]

R

$$C = CH - Ar \rightarrow CH = C$$
 R
 R
 R
 R
 R
 R

[Chem 6]

[Chem 7]

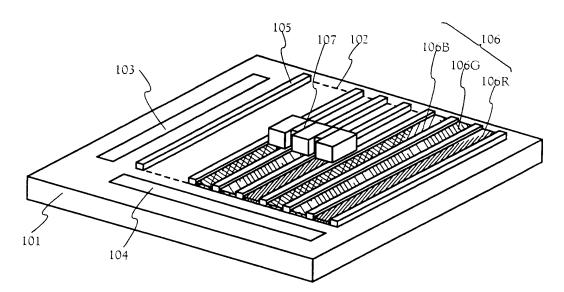


FIG. 1A

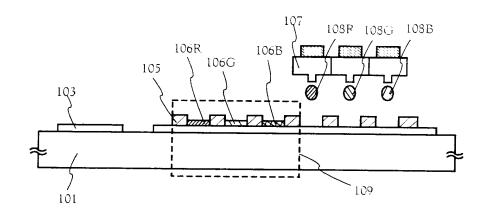


FIG. 1B

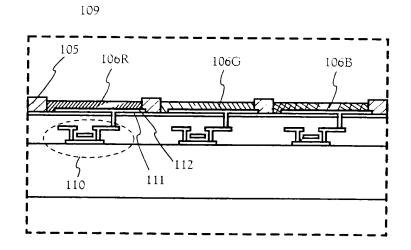


FIG. 1C

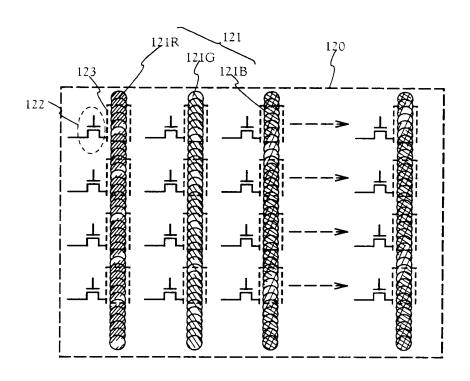


FIG. 2A

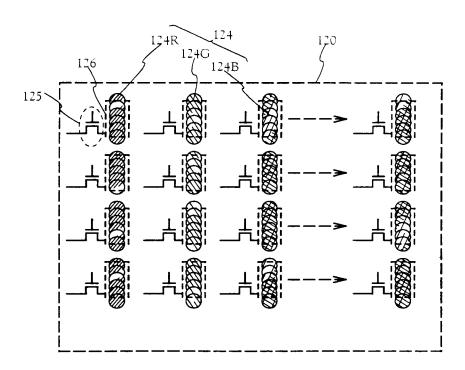


FIG. 2B

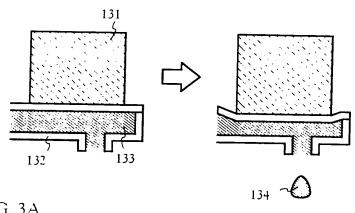


FIG. 3A FIG. 3B

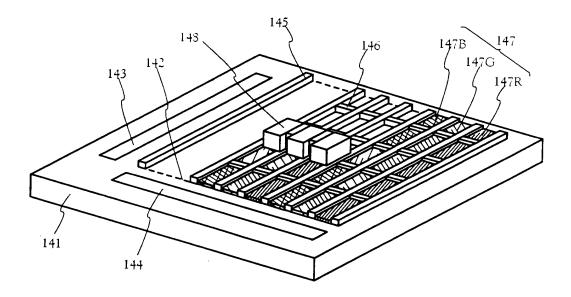


FIG. 4

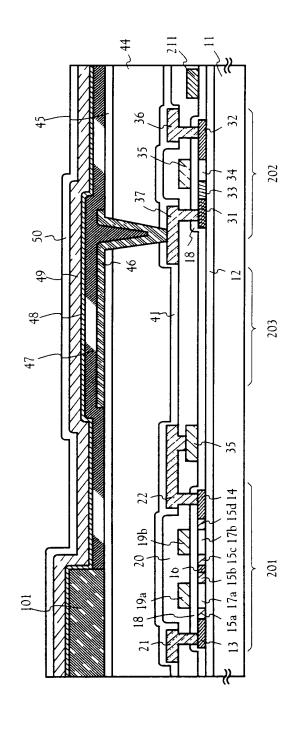


FIG. 5

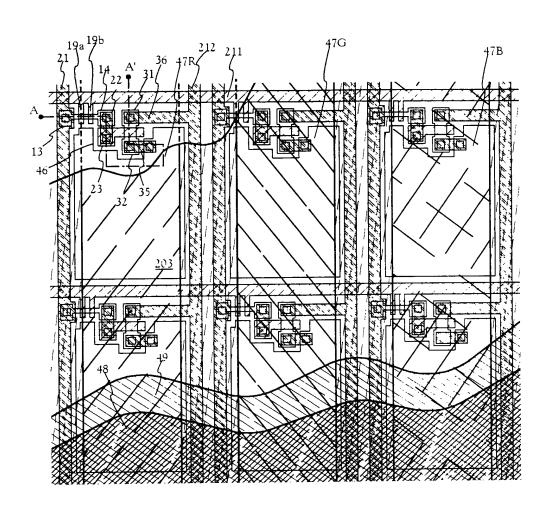


FIG. 6A

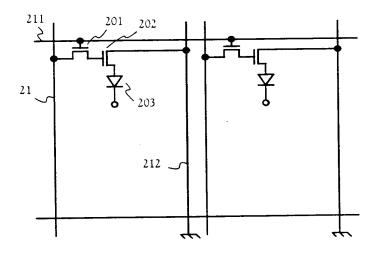


FIG. 6B



FIG. 7A

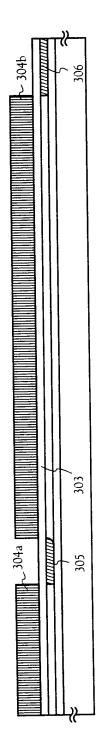


FIG. 7B



FIG. 7C

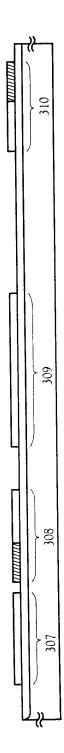


FIG. 7D

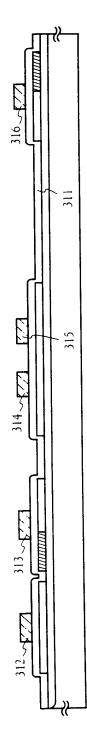


FIG. 7E

FIG. 8A

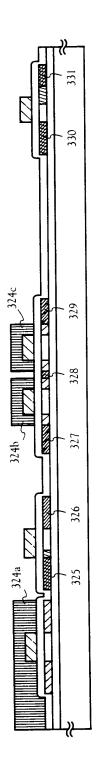


FIG. 8B

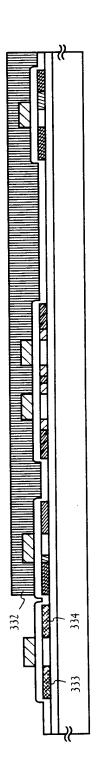


FIG. 8C

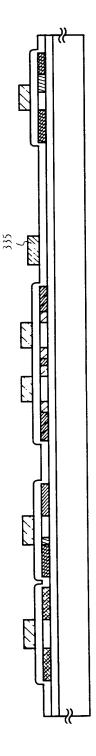
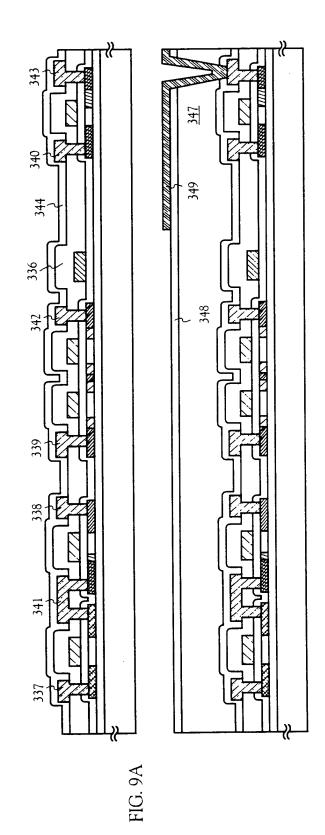


FIG. 8D



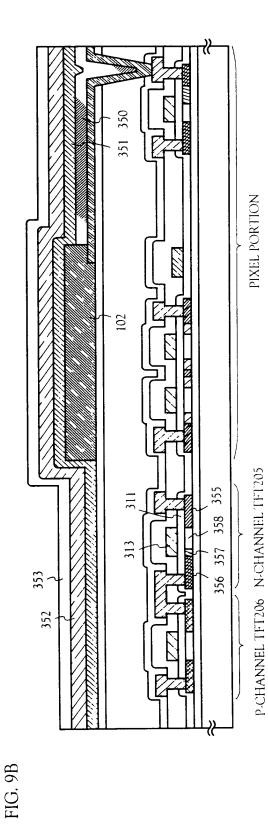


FIG. 9C

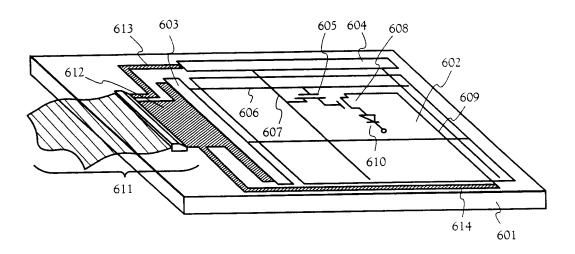


FIG. 10

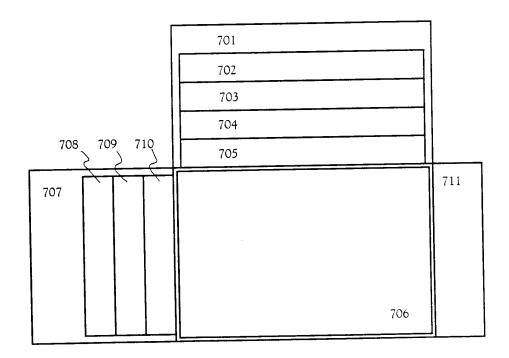


FIG. 11

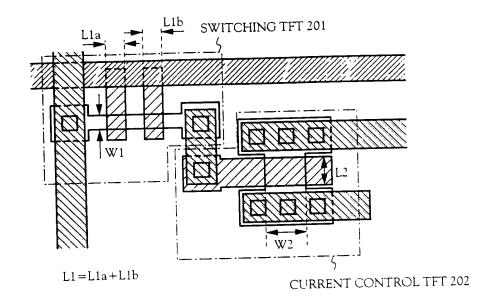


FIG. 12

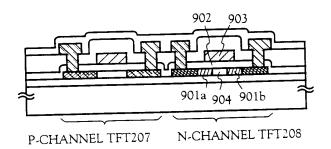


FIG. 13

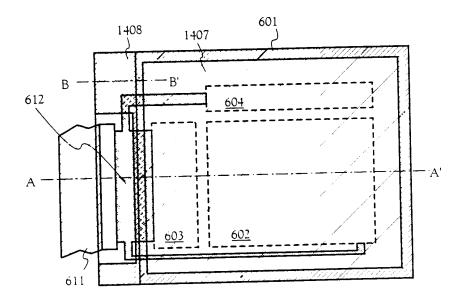


FIG. 14

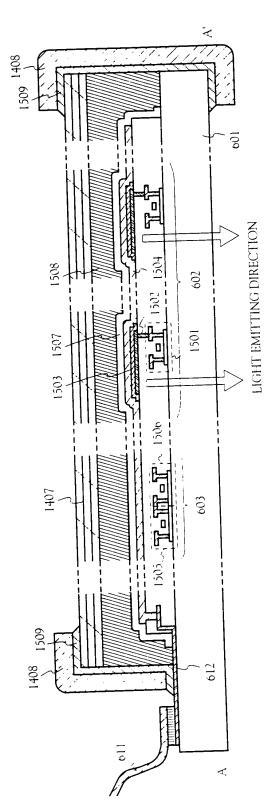


FIG. 15A

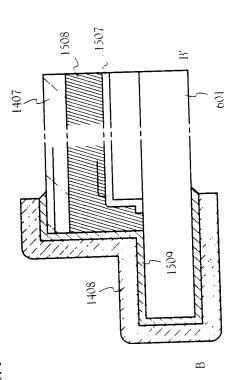


FIG. 15B

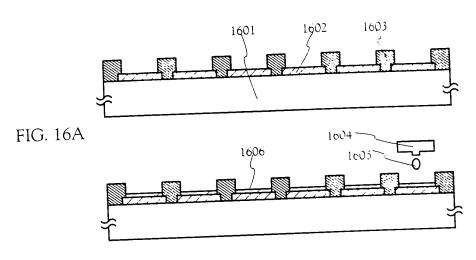


FIG. 16B

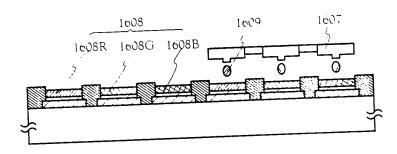


FIG. 16C

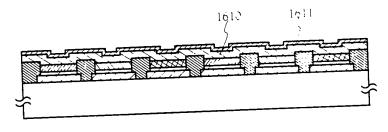


FIG. 16D

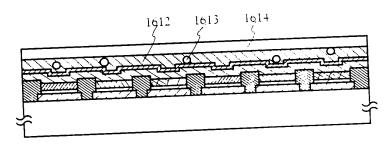


FIG. 16E

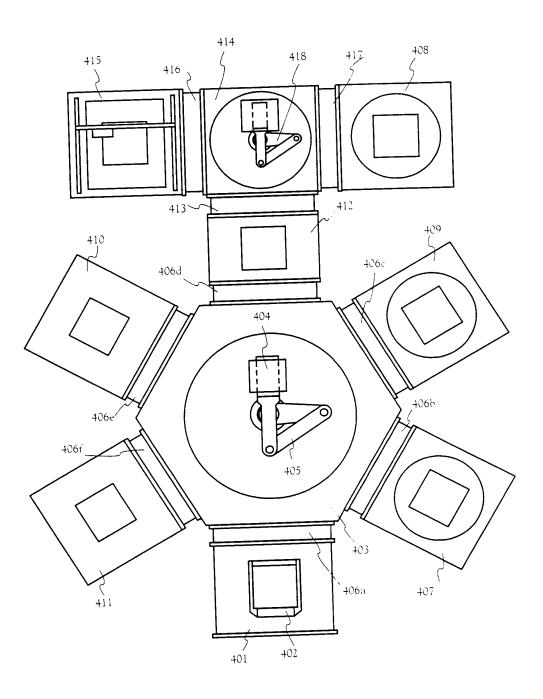


FIG. 17

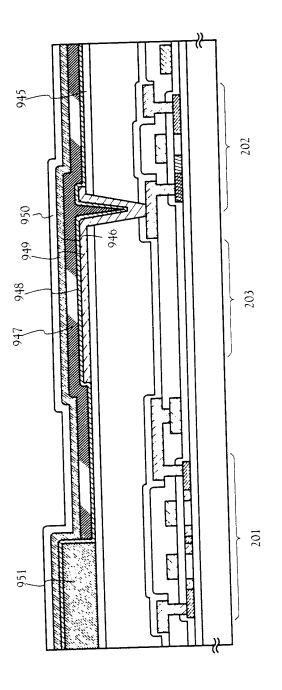
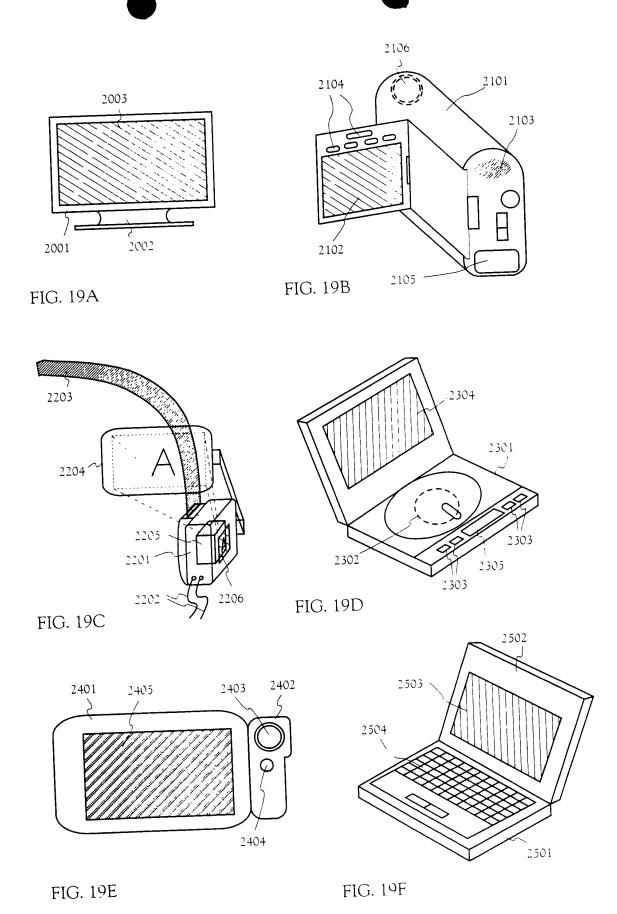


FIG. 18



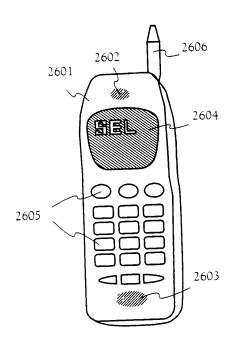


FIG. 20A

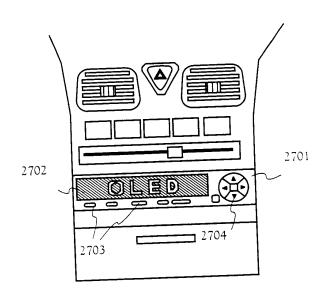


FIG. 20B

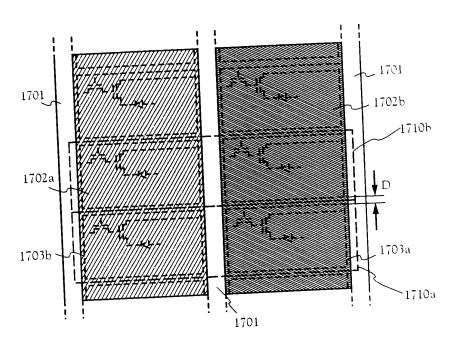


FIG. 21A

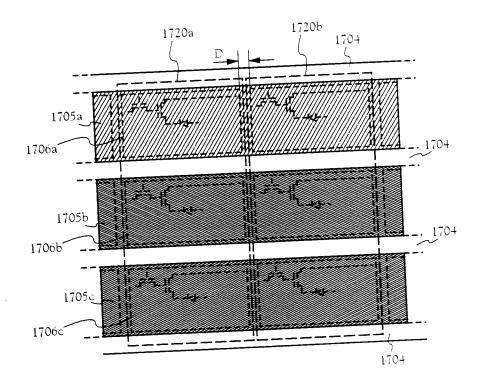
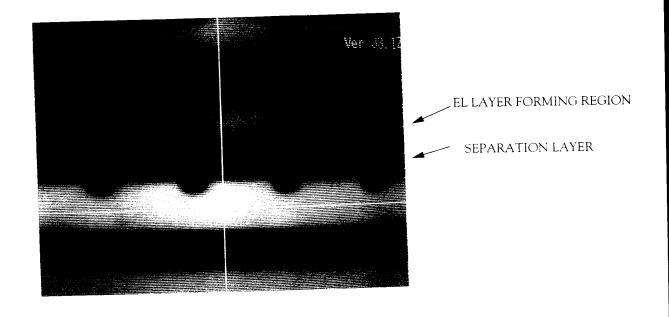


FIG. 21B



ANISOLE 0.2% (RED) COATING

FIG. 22